PTO/SB/05 (01-04)

Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	I-2-0146.2US					
First Inventor	Alexander Reznik					
Title	PARALLEL INTERFERENCE CANCELLATION RECEIVER FOR MULTIUSER DETECTION of CDMA SIGNALS					
Express Mail Label No.	EV 442789090 US					

See MPEP (		ION ELEMENTS ming utility patent application contents.	ADDRE	SS TO:	Commiss P.O. Box		ents	PT0
	unapie. USS Com	Ting duty patent approximation	L			a VA 22313-	<del></del>	84 78
1.   Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)  Applicant claims small entity status.  See 37 CFR 1.27.  3.   Specification [Total Pages 35] (preferred arrangement set forth below)			7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Reader Form (CRF)					
- Descr	riptive title of the in Reference to Rela	vention	b.	Specific	cation Seque	nce Listing	on:	
- Stater - Refer	ment Regarding Ference to sequence	ed sponsored R & D listing, a table,		i. 🗆 c	D-ROM or C	D-R (2 cop	ies); or	
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- Brief I	Summary of the In Description of the I		c. Statements verifying identity of above copies					
- Claim			A	CCOMPA	NYING AF	PPLICAT	ION PART	S
4. 🗷 Drawir		113) [Total Sheets 9 ] [Total Sheets 2 ]	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney					
5. Oath or Dec	claration wly executed (or		11. 🔲	Information	Disclosure	ocument (if applicable)		
		pplication (37 CFR 1.63(d))	13.		(IDS)/PTO-14 Amendment		Citations	
(for	r continuation/div	visional with Box 18 completed)	14. 🗶					
		attached deleting inventor(s)	15. 🗆	Certified Co	opy of Priority	y Documen	t(s)	
	name in the prior a 1.63(d)(2) and 1.3	application, see 37 CFR 3(b).	16. 🗆					
(b)(2)(B 6. 🗷 Application Data Sheet. See 37 CFR 1.76						USI allaum.	OIIII F 1 0/00,	
		ATION, check appropriate box, and sup			tion below an	nd in the fir	st sentence of	the
		or in an Application Data Sheet under 3				10/	127 308	
	nuation		ition-in-part ((		prior application	on No.:	127,000	••••
Prior application information:  Examiner Tesfaldet Bocure  Art Unit: 2631  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
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Signature	WIM.	AM MA HAIL				Date	J /191	n.i

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## Express Mail Label No. EV 442789090 US

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## FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** 

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Co	omplete if Known			
Application Number	Not Yet Known			
Filing Date Not Yet Known				
First Named Inventor	Alexander Reznik			
Examiner Name	Not Yet Known			
Art Unit	Not Yet Known			
Attorney Docket No.	I-2-0146.2US			

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
Check Credit card Money Other None			3. ADDITIONAL FEES						
✓ Order     ✓ Order     ✓ Order			Large Entity   Small Entity						
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Account Number	09-0435		1051	130	2051		Surcharge - late filing fee or oath	Fee Paid	
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		: (check all that apply)		1053	130 2,520	1053 1812		Non-English specification  For filing a request for ex parte reexamination	
	(s) indicated bel		verpayments	1804	920*	1804	•	Requesting publication of SIR prior to	
I=		s) or any underpayment of		1004	320	1004	320	Examiner action	
ll '	• •	ow, except for the filing	fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-loc	entified deposit			1251	110	2251	55	Extension for reply within first month	
<del></del>		ALCULATION		1252	420	2252	210	Extension for reply within second month	
1. BASIC FI Large Entity S				1253	950	2253		Extension for reply within third month	
Fee Fee	Fee Fee	Fee Description	Fee Paid	1254		2254	740	Extension for reply within fourth month	
	Code (\$) 2001 385	I Milita Clima for		1255	2.010	2255		Extension for reply within fifth month	
	2001 365	Utility filing fee	770.00	1401	330	2401	.,	Notice of Appeal	
ŀ	2002 170	Design filing fee Plant filing fee		1402	330	2402		Filing a brief in support of an appeal	
	2003 205	Reissue filing fee		1403	290	2403		Request for oral hearing	
	2005 80	Provisional filing fee		1451		1451		Petition to institute a public use proceeding	
1000		<u> </u>	70.00	1452	110	2452		Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 770.00				1453	1.330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1501	,	2501		Utility issue fee (or reissue)		
		Extra Claims below	Fee Paid	1502°	480	2502		Design issue fee	
Total Claims Independent	12 - 20	= 0 × 18.00	0.00	1503	640	2503	320	Plant issue fee	
Claims	23	= 0 x 86.00	=0.00	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent =0.00		1807	50	1807	50	Processing fee under 37 CFR 1.17(q)			
Large Entity Fee Fee	Small Entity Fee Fee	Foo Decemention		1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)	Fee Description		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18	2202 9	Claims in excess of 20		1809	770	2809	385	Filing a submission after final rejection	
1201 86	2201 43	Independent claims in e						(37 ČFR 1.129(a))	
1203 290	2203 145	Multiple dependent clai	•	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86	2204 43	** Reissue independen over original patent	ı udims	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18	2205 9	** Reissue claims in ex and over original pate		1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 0.00			Other fee (specify)						
SUBTOTAL (2) (\$) U.UU  **or number previously paid, if greater; For Reissues, see above			*Redu	ced by	Basic F	Filing F	ee Paid SUBTOTAL (3) (\$) 0.00	00	

SUBMITTED BY (Complete (if applicable)) Registration No. Name (Print/Type) Jeffrey/M. Glabirki 42,584 Telephone 215-568-6400 Signature Date

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